

Minutes for June 9, 2005 Cadd Users Group Meeting

Legend

✧ Scheduled Agenda Items

❖ Discussion

I. General Issues / Mike Tyndall

✧ Feedback on Roadway CADD Users Group Process

- ❖ Positive. This will be one of the main forums that we use to resolve Cadd issues within the Unit and also to disseminate information. However, we will have to balance the role of the Roadway Cadd User's Group reps responsibilities with their primary responsibility for doing production work in their squads. We want their roles as reps to enhance productivity and not diminish productivity.

✧ Input on Content for Future Roadway CADD Classes

- ❖ Group will submit suggestions as we proceed.

✧ New IT CADD Classes Beginning

- ❖ Mike Tyndall will follow up with Proj Engrs on attendance.

✧ New Transport Classes

- ❖ We will use the same process for sign-up as we currently use for other classes. Mike Tyndall will poll the Proj Engrs for a list of names and we will do training classes as needed.

✧ New Web Site

- ❖ Very Positive. Roadway Cadd Support plans to have the web site "current" within the next several months. The major hurdle, unfortunately, was just to get the new format approved.

✧ New Video Tutorials

- ❖ Very positive response. More to come soon. Congratulations to Oak for a job well done.

✧ FTS

- ❖ Postponed until another meeting

✧ Notification of PEF's of Roadway CADD Users Group Info

- ❖ We will develop and post a section on our web site for new cadd practices and standards to be published that are resolved within the Roadway Cadd User's Group meetings. This will also probably be linked to the PEF (Consultant) info pages.

✧ Overview of Scaling in Relation to Plotting (Sheet Sizes)

- ❖ Postponed until another meeting.

II. Hydraulics Issues / Jim McMellon & Bill Elam

✧ Finalize Issues from Last Meeting

- ❖ Roadway will terminate slope stake lines at the closest even station that exceeds 50 ft from the beginning/end of bridge stations. Hydro will pick them up from that point and show them in the *drn* file. Hydro will place these slope stake lines in their own dgnlib versus using a common dgnlib for both Roadway and Hydro.
- ❖ Roadway will begin using the triangle method to run existing ground profiles instead of the increment method. Hydro will provide us with more accurate data to insert back into the profiles from their field survey. This is primarily driven by permitting requirements.
- ❖ Also, from our last meeting, it was decided that Roadway would begin placing the bridge sketch in the *psh* file instead of the *dsn* file because Hydro uses our *dsn* file and would rather the bridge sketch not be displayed there.

III. New Folder Structure & Permissions / Mike Tyndall & Jim McMellon

- ❖ Just a general discussion and answer session to reinforce the current system

IV. General Q&A Session

- ❖ The new Roadway Leveling Chart was shown and discussed. This *pdf* file will be updated at least monthly and has been moved from the S:\ drive to our new web site.